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APPLICATION NO.	0-1444	ANG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/815,489 04/01/2004		4/01/2004	Eric A. Kaltenbacher	1372.144.PRC	8503	
21901	7590	07/19/2007		EXAM	INER	
SMITH HOPE	EN, PA		RAO, ANAND	RAO, ANAND SHASHIKANT		
180 PINE AVE		ГН		ART UNIT	PAPER NUMBER	
OLDSMAR, FL	. 34677			2621		
				DATE MAILED: 07/19/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 609 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 609 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

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NOTICE OF ALLOWANCE AND FEE(S) DUE

21901

7590

07/19/2007

SMITH HOPEN, PA 180 PINE AVENUE NORTH OLDSMAR, FL 34677 EXAMINER

RAO, ANAND SHASHIKANT

ART UNIT PAPER NUMBER

2621

DATE MAILED: 07/19/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/815.489	04/01/2004	Eric A. Kaltenbacher	1372.144.PRC	8503	

TITLE OF INVENTION: 3-D IMAGING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR	·	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/815,489	04/01/2004			Eric A. Kaltenbache	er			1372.144.PRC	8503
TITLE OF INVENTION	: 3-D IMAGING SYST	ЕМ							
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APPLN. TYPE	SMALL ENTITY	ISSUE F	FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$7	700	\$300		\$0		\$1000	10/19/2007
EXAM	INER	ART	UNIT	CLASS-SUBCLASS]			
RAO, ANAND	SHASHIKANT	26	621	348-042000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 				(1) the names of up or agents OR, altern (2) the name of a sregistered attorney 2 registered patent	inting on the patent front page, list ames of up to 3 registered patent attorneys OR, alternatively, ame of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is o name will be printed. 1 2 3				
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp			**	e pa	tent. If an assigned			cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):		Individual 🗆 Co	rporati	on or other private grou	p entity Government
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5. Change in Entity Sta	•							•	
••	s SMALL ENTITY statu							TITY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will n tes Patent ar	ot be accepted of Trademark	office.	an tr	e applicant; a regis	stered a	ittorney or agent; or the	assignee or other party in
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This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this builtinginia 22313-1450. DC 13-1450.	FR 1.311. T U.S.C. 122 USPTO. T rden, should NOT SEN	he information and 37 CFR ime will vary be sent to the D FEES OR	on is required to obtain 1.14. This collection is depending upon the ine COMPLETED FORMS	or restindiving	ctain a benefit by the mated to take 12 n idual case. Any co r, U.S. Patent and THIS ADDRESS		ic which is to file (and to complete, including s on the amount of tim lark Office, U.S. Depaid TO: Commissioner for a valid OMB control is	by the USPTO to process, gathering, preparing, and e you require to complete riment of Commerce, P.O. or Patents, P.O. Box 1450.

	Application No.	Applicant(s)				
	10/815,489	KALTENBACHER ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Andy S. Rao	2621				
The MAIL INC DATE of this accommissed in a second			PSS			
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT	(OR REMAINS) CLOSED in this apply or other appropriate communication that the subject to the sub	plication. If not include will be mailed in due	course. THIS			
1. X This communication is responsive to the Amendment filed	<u>l on 4/30/07</u> .					
2. ⊠ The allowed claim(s) is/are <u>1-46</u> .						
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. * THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail D 7. ☐ Examiner's Amend 8. ☑ Examiner's Staten 9. ☐ Other	y (PTO-413), ate dment/Comment				
•		Art Unit: 2621				

Application/Control Number: 10/815,489

Art Unit: 2621

Allowable Subject Matter

1. Claims 1-46 are allowed.

Independent claims 1, 17, and 33 recite "...a platform for supporting and conveying the imaging system; an illumination source affixed to the platform, which said illumination source adapted to transmit light to a subject object, being scanned; a light detector affixed to the platform, said light detector adapted to collect the light reflected back from said object being scanned; and a data processing system in communication with the light detector for compiling data obtained from the reflected light to produce an image therefrom by using..." the specified algorithm which is a feature that is not anticipated nor obvious over the art of record. Dependent claims 2-16, 18-32, and 34-46 are allowed for the reasons concerning the independent claims.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (571)-272-7337. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on (571)-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/815,489

Art Unit: 2621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andy S. Rao

Primary Examiner

Art Unit 2621

asr

July 8, 2007

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